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TI RESIN COMPOSITION FOR COATING AND COATING AGENT

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PA YOKOHAMA RUBBER CO LTD:THE

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SO PATENT ABSTRACTS OF JAPAN (CD-ROM), Unexamined Applications, Vol. 1999

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AB PROBLEM TO BE SOLVED: To obtain a resin compsn. which emits a low odor, adheres well to a substrate, and is excellent in curability regardless of its long pot life by incorporating a compd. formed by completely or partly substituting oxirane rings of an epoxy compd. with thiirane rings and a curing agent into the same.

SOLUTION: This resin compsn. is prepd. by compounding a compsn. comprising (A) a compd. which is prepd. by reacting an epoxy compd. with an episulfidizing agent in a polar solvent to completely or partly substitute the oxirane rings of the epoxy compd. with thiirane rings of the formula and has thiirane rings only or thiirane rings and oxirane rings in the molecule or comprising compd. A and (B) a compd. having oxirane rings but no thiirane ring, the ratio of the content of oxirane ring to that of thiirane ring in the compsn. being (90/10)-(0/100), with at least one curing agent selected from among hydroxyl, mercapto, amino, and carboxyl compds.

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